

(宣誓書及び委任状)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

United States Patent Application for Information Processing Apparatus

the sp	pecification of which: (che	ck one) 🛛 is attached he	ereto.	
		was filed on _		<del></del>
			Serial No.	
		and was amer	nded on(if applicable)	<del></del>
ing th	I hereby state that I have rone claims, as amended, by a	ny amendment referred to	o above.	
	I acknowledge the duty to o			
to me	which is material to patent			
	I hereby claim foreign pri			
	s) for patent or inventor's cer			
paten	t or inventor's certificate or	any PCT international app	plication(s) designating at le	east one country other than
the U	nited States of America filed	I by me on the same subj	ect matter having a filing o	late earlier than that of the
applic	cation(s) on which priority is	claimed:	·	
	Prior Foreign Application(s	·)		Priority Claimed
	10-2796	Japan	Jan. 9, 1998	
	(Number)	(Country)	(Day/Month/Year Filed)	Yes . No
		•		•
		-		
	(Number)	(Country)	(Day/Month/Year Filed)	res No
				О О
	(Number)	(Country)	(Day/Month/Year Filed)	Yes No
	I hereby claim the benefit t	•		States application(s) or PCT
intern	national application(s) design			
	ct matter of each of the clai			
	er provided by the first para			
	Inited States Patent and Tra			
	ed in Title 37, Code of Feder			
	cation and the national or P			i die imme date of die prior
чррис	adon and the national of 1	CI micinadonai minig di	ate of this application.	
	(Application Serial No.)	(Filing Date)	(Status) (patented, pending, :	abandoned)
	(Application Serial No.)	(Filing Date)	(Status) (patented, pending, a	abandoned)

I hereby appoint the following attorneys/agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith and with any divisional, continuation, continuation-in-part, reissue or re-examination application with full power of appointment and substitution of associate attorneys and agents, and to receive all patents which may issue thereon: Thomas E. Beall, Jr., Reg. No. 22,410; Michael J. Colitz, Reg. No. 37,010; Joseph D. Dreher, Reg. No. 37,123; Christopher B. Fagan, Reg. No. 22,987; Jude A. Fry, Reg. No. 38,340; John X. Garred, Reg. No. 31,830; Michael E. Hudzinski, Reg. No. 34,185; Jeffrey M. Ketchum, Reg. No. 31,174; Richard M. Klein, Reg. No. 33,000; Thomas E. Kocovsky, Jr., Reg. No. 28,383; Sandra M. Koenig, Reg. No. 33,722; Petar Kraguljac, Reg. No. 38,520; Scott A. McCollister, Reg. No. 33,961; James W. McKee, Reg. No. 26,482; Shrinath Malur, Reg. No. 34,663; John R. Mattingly, Reg. No. 30,293; Richard J. Minnich, Reg. No. 24,175; Jay F. Moldovanyi, Reg. No. 29,678; Philip J. Moy, Reg. No. 31,280; Timothy E. Nauman, Reg. No. 32,283; Sue Ellen Phillips, Reg. No. 32,046; Patrick R. Roche, Reg. No. 29,580; Alan J. Ross, Reg. No. 33,767; Albert P. Sharpe, III, Reg. No. 19,879; Daniel J. Stanger, Reg. No. 32,846; Eric A. Stephenson, Reg. No. 38,321; Mark S. Svat, Reg. No. 34,261; John C. Tiernan, Reg. No. 21,078; John M. Vasuta, Reg. No. 38,353. Address all correspondence to: FAY, SHARPE, BEALL, FAGAN, MINNICH & McKEE

- [ X] 104 East Hume Avenue Alexandria, Virginia 22301 (703) 684-1120
- [ ] 1100 Superior Avenue, Suite 700 Cleveland, Ohio 44114 (216) 861-5582

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, Section 1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

II 哲 日 発明者フルネームサイン 氏名タイプ III					
Date Jan. 14. 1999 Inventor Hideki Murayama Hideki Murayama					
Residence Kunitachi-shi, Japan (Typed Name and Signature)  Citizenship Japan					
Post Office Address Ragabinadeamichi 207, 1-14-23, Naka, Kunitachi-shi, Tokyo, Japan					
Date Jan. 14, 1999 Inventor Kazuo Horikawa Kazuo Horikawa					
Residence Yokohama-shi, Japan (Typed Name and Signature)  Citizenship Japan					
Post Office Address <u>Hitachitohokusofutowea higashitotsukaryo 532, 546-9, Shinanocho, Totsuka-</u> ku, Yokohama-shi, Kanagawa-ken, Japan					
Date Jan. 14, 1999 Inventor Seveshi yashiro Hiroshi Yashiro (Typed Name and Signature)					
Residence Kawasaki-shi, Japan (Typed Name and Signature)  Citizenship Japan					
Post Office AddressRaionzugadentodorokiryokuchi 406, 4-7-25, Miyauchi, Nakahara-ku, Kawasaki-shi, Kanagawa-ken, Japan					
Date Jan. 14, 1999 Nentor Masship Janavala Masahiko Yamauchi					
Residence Sagamihara-shi, Japan (Typed Name and Signature)  Citizenship Japan					
Post Office Address Asahipariofuchinobe 311, 3-17-17, Honcho, Fuchinobe, Sagamihara-shi, Kanagawa-ken, Japan					
Date Jan. 14, 1999Inventor  Residence Hadano-shi, Japan  Ranagawa-ken, Japan  Jahu Yasuhiro Ishii  (Typed Name and Signature)  Citizenship Japan					
Residence Hadano-shi, Japan (Typed Name and Signature)  Citizenship Japan					
Post Office Address 544-6, Shimootsuki, Hadano-shi, Kanagawa-ken, Japan					
Date Jan. 14, 1999 niventor Daisuke Sasaki					
Residence Ebina-shi, Japan (Typed Name and Signature) Citizenship Japan					
Post Office Address C-306 2112 Komijmojovni Ebino obi Konomovo kon Toron					